

CLAIMS

1. An article equipped with a first identification medium for short-range communication or short-range recognition, being characterised in that the article is further equipped with a second identification medium removably.

2. The article according to claim 1, being characterised in that the first identification medium is disposed in a fastening product to be attached to the article.

3. The article according to claim 1 or 2, being characterised in that the second identification medium is removably attached to the fastening product.

4. The article according to claim 3, being characterised in that the fastening product is a slide fastener, and the second identification medium is removably attached to a pull tab of the slide fastener.

5. The article according to claim 1 or 2, being characterised in that the second identification medium is arranged in a tag to be attached to the article.

6. The article according to claim 1 or 2, being characterised in that the first identification medium is an identification medium for true-false decision.

7. The article according to any one of claims 1 to 5, being characterised in that the second identification medium is an identification medium for commodity distribution control.

8. The article according to any one of claims 1 to 7, being characterised in that the first identification medium is an identification medium for short-range recognition, and the

second identification medium is a short-range communication RFID.

9. The article according to any one of claims 1 to 7, being characterised in that the first identification medium is a short-range communication RFID, and the second identification medium is a short-range communication RFID that is actuated with a frequency different from that of the short-range communication RFID.

10. The article according to any one of claims 1 to 7, being characterised in that the second identification medium is a long-range communication RFID.

11. The article according to claim 10, being characterised in that a first identification medium is a short-range communication RFID, and is capable of transmitting and receiving a signal between the short-range communication RFID and the long-range communication RFID.

12. An article having a first identification medium for short-range communication, being characterised in that
the first identification medium is a short-range communication RFID,

the short-range communication RFID has an antenna connecting terminal for long-range communication, and

an antenna for long-range communication is removably connected to the antenna connecting terminal.

13. The article according to claim 12, being characterised in that the antenna connecting terminal is arranged at a portion of the article to which the antenna for long-range communication

is removably attached.

14. The article according to claim 12 or 13, being characterised in that the first identification medium is disposed in a fastening product to be attached to the article.

15. The article according to claim 12, being characterised in that a battery is removably connected to the short-range communication RFID.

16. A true-false decision and commodity distribution control method for an article being characterised in that the article has a first identification medium for short-range communication or short-range recognition and is removably equipped with a second identification medium for long-range communication, wherein commodity distribution control on the article is carried out based on data directly or indirectly read out from a memory of the second identification medium and/or data written into the memory.

17. The true-false decision and commodity distribution control method according to claim 16, being characterised in that true-false decision on the article is carried out by comparing data directly or indirectly read from a memory of the first identification medium with preliminarily set reference data.

18. The true-false decision and commodity distribution control method according to claim 16, being characterised in that true-false decision on the article is carried out by comparing data directly or indirectly read from a memory of the first identification medium through short-range communication

with preliminarily set reference data after the second identification medium is removed from the article.

19. The true-false decision and commodity distribution control method according to any one of claims 16 to 18, being characterised in that, after the second identification medium is removed from the article, the removed second identification medium is used as a second identification medium for another new article.

20. A true-false decision and commodity distribution control method for an article, being characterised in that the article has a short-range communication RFID as a first identification medium, an antenna for long-range communication being removably connected to an antenna connecting terminal for long-range communication connected to the short-range communication RFID, wherein commodity distribution control on the article is carried out based on data directly or indirectly read from a memory of the first identification medium and/or data written into the memory through long-range communication via the antenna connected to the RFID.

21. The true-false decision and commodity distribution control method according to claim 20, being characterised in that true-false decision on the article is carried out by comparing data directly or indirectly read from a memory of the first identification medium through short-range communication with preliminarily set reference data after the antenna for long-range communication is removed from the antenna connecting terminal of the RFID.

22. The true-false decision and commodity distribution control method according to claim 20 or 21, being characterised in that, after the antenna is removed from the article, the removed antenna is used as an antenna for long-range communication for another new article.